

U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No. 09/1169910 To Be Assigned			
		PF-0321-2 DIV				
LIST OF REFERENCES CITED BY APPLICANTS (Use several sheets if necessary)		Applicants				
		Bandman, et al.				
#3		Filing Date	Group			
		Herewith Jan 24, 2001	To Be Assigned			
U.S. Patent Documents						
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FILE COPY

Foreign Patent Documents

Translation

		Document	Date	Country	Class	Subclass	Yes	No
ccc	1	WO 95 14772	1 June 1995	JP				
ccc	2	WO 97 10365	27 April 1995					
ccc	3	WO 96 36642	21 Nov. 1996					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ccc	4	Hardie, G., et al., "The Eukaryotic Protein Kinase Superfamily", <u>The Protein Kinase Facts Book</u> , 1:7-20 (1995).
	5	Isselbacher, K.J., et al., "Adrenergic Receptors", <u>Harrison's Principles of Internal Medicine</u> , 1:416-431, 1887 (1994).
	6	Haribabu, B., et al., "Human calcium-calmodulin dependent protein kinase I: cDNA cloning, domain structure and activation by phosphorylation at threonine-177 by calcium-calmodulin dependent protein kinase I kinase", <u>The EMBO Journal</u> , 14:3679-3686 (1995).
	7	Gao, G., et al., "Non-catalytic β - and γ -Subunit Isoforms of the 5'-AMP-activated Protein Kinase", <u>The Journal of Biological Chemistry</u> , 271(15):8675-8681 (1996).
	8	Egan, S.E., et al., "The pathway to signal achievement", <u>Nature</u> , 365:781-783 (1993).
	9	Li, B., et al., "prk, a Cytokine-inducible Human Protein Serine/Threonine Kinase whose Expression appears to be Down-regulated in Lung Carcinomas", <u>J Biol. Chem.</u> , 271:19402-19408 (1996).
	10	Carboneau, H., et al., "1002 PROTEIN PHOSPHATASES?", <u>Annu. Rev. Cell Biol.</u> , 8:463-93 (1992).
	11	Davie, J.R., et al., "Expression and Characterization of Branched-chain α -Ketoacid Dehydrogenase Kinase from the Rat", <u>The Journal of Biological Chemistry</u> , 270(34):19861-19867 (1995).
	12	Nezu, J., (GI 1827450) GenBank Sequence Database (Accession 1827450), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
ccc	13	Otsu, M., et al., "Isolation of two members of the rat MAP kinase kinase gene family", <u>FEBS Letters</u> , 320(3):246-250 (1993). (GI 303804)

Examiner KCCarlson Date Considered 10-23-02

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>See</i>	14	Millward, T., et al., "Molecular cloning and characterization of a conserved nuclear serine (threonine) protein kinase", <u>Proc. Natl. Acad. Sci. USA</u> , 92:5022-5026 (1995). (GI 854170)
	15	Nezu, J., (GI 1827452) GenBank Sequence Database (Accession AB000450), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	16	Nezu, J., et al., (GI 1827449) GenBank Sequence Database (Accession AB000449), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	17	Otsu, M., et al., (GI 303804) GenBank Sequence Database (Accession D14592), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	18	Otsu, M., et al., (GI 286229) GenBank Sequence Database (Accession D14592), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	19	Millward, T., (GI 854170) GenBank Sequence Database (Accession Z35102), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	20	Millward, T., (GI 854169) GenBank Sequence Database (Accession Z35102), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	21	Haribabu, B., et al., (GI 790790) GenBank Sequence Database (Accession L41816), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	22	Haribabu, B., et al., (GI 790789) GenBank Sequence Database (Accession L41816), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	23	Popov, K.M., et al., (GI 924921) GenBank Sequence Database (Accession U27456), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	24	Popov, K.M., et al., (GI 924920) GenBank Sequence Database (Accession U27456), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	25	Gao, G., et al., (GI 1335856) GenBank Sequence Database (Accession U42412), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	26	Gao, G., et al., (GI 1335855) GenBank Sequence Database (Accession U42412), National Center for Biotechnology Information: National Library of Medicine, Bethesda, Maryland 20849
	27	Ouyang, B., "Human Serum-Inducible Kinase mRNA, complete cds", EMBL DATABASE, 27 April 1998, Accession Nr. AF059617
	28	Lake, R.J. and W.R. Jelinek, "Cell cycle and terminal differentiation-associated regulation of the mouse mRNA encoding a conserved mitotic protein kinase", <u>Molecular and Cellular Biology</u> , 13: 7793-7801 (1993)
	29	Goldsteyn, R.M. et al., "Cell cycle analysis and chromosomal localization of humal plk1, a putative homologue of thr mitotic kinases Drosophila polo and Saccharomyces Cdc5", <u>Journal of Cell Science</u> , 107: 1509-1517 (1994)
<i>See</i>	30	Hamanaka, R. et al., "Cloning and characterization of human and murine homologues of the Drosophila polo Serine-Threonine Kinase", <u>Cell Growth and Differentiation</u> , 5: 249-257 (1994)

Examiner

JC Carlson

Date Considered

10-23-02



COPY OF PAPERS
ORIGINALLY FILED

RECEIVED

AUG 23 2002

FILE COPY

TECH CENTER 1600/2900

Sheet 1 of 1

U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Serial No.
		PF-0321-2 DIV	09/769,970
LIST OF REFERENCES CITED BY APPLICANTS (Use several sheets if necessary)		Applicant(s) Bandman et al.	
# 6		Filing Date	Group
		January 24, 2001	1653

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
Lee	1	5,663,314	September 1997	Seger et al.	536	23.2	
Lee	2	5,981,205	November 1999	Hemmings et al.	435	15	

Foreign Patent Documents

		Document	Date	Country	Class	Subclass	Translation	Yes	No
Lee	3	DE 43 29 177	March 1995	DE					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Lee	4	Goebel et al., 1990; Virology 179:247-266.
	5	Popov et al., 1992; J. Biol. Chem. 267:13127-13130.
	6	Stapleton et al., 1994; J. Biol. Chem. 269:29343-29346.
	7	Picciotto et al., 1993; J. Biol. Chem. 268:26512-26521.
Lee	8	Yokokura et al., March 7, 1997; Biochim. Biophys. Acta 1338:8-12.

Examiner	K Carlson	Date Considered	10-23-02
----------	-----------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.